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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,385	10/14/2003	Kelly L. Morrison	C270.175.101	6324
88958 Dicke, Billig &	7590 12/20/201 Czaja, PLLC	EXAMINER		
ATTN: CAH Matters			RINES, ROBERT D	
100 South Fifth Street, Suite 2250 Minneapolis, MN 55402			ART UNIT	PAPER NUMBER
• ,			3623	
			MAIL DATE	DELIVERY MODE
			12/20/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE § MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Eather of the many be satisfied under the probable of 37 GH1 1-38(d), in no event, however, may a tway be thinly filled. If NO period for right is appelled above, the maximum stallulary period will apply and will express SK (8) (NONTHS from the maring date of this communication. Fallulars to previously with the set or excended period for right will be stated or setting the set of the communication. Fallulars to previously with the set or excended period for right will be stated. Status Status 1) Besponsive to communication(s) filled on 22 February 2011: 2a) This action is FINAL. 2b) This action is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 24-43 is/are peloted. 5) Claim(s) is/are allowed. 6) Claim(s) 44-31 is/are allowed. 6) Claim(s) 24-43 is/are rejected. 7) Claim(s) is/are allowed. 6) Claim(s) 4-42 is/are rejected to. 8) Claim(s) 3-42 is/are objected to. 8) Claim(s) 4-43 is/are objected to. 9) The specification is objected to by the Examiner. 10) The drawing(s) filled on is/are: a) accepted or b) objected to by the Examiner. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filled on is/are: a) accepted or b) objected to by the Examiner. Application Papers 9) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some coll Note of the priority documents have been received. 2 (cert		Application No.	Applicant(s)					
DAVID RINES - The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - If NO period for really as conflict above, the maximum statutions practical all parts and state (SK (6) MONTHS from the reall galactic place of the spill of the state (SK) (6) MONTHS from the reall galactic place of the spill of the state (SK) (6) MONTHS from the reall galactic place of the spill of the state (SK) (6) MONTHS from the real galactic place of the spill of the state (SK) (6) MONTHS from the real galactic place of the spill of	Office Action Comments	10/686,385	MORRISON ET AL.					
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1) Responsive to communication(s) filed on 02 February 2011. 2a	 WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any 							
2a) This action is FINAL. 2b) This action is non-final. 3 Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4 Claim(s) 24-43 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5 Claim(s) is/are allowed. 6 Claim(s) is/are objected to. 7 Claim(s) is/are objected to. 8 Claim(s) are subject to restriction and/or election requirement. Application Papers 9 The specification is objected to by the Examiner. 10 The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11 The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1 Certified copies of the priority documents have been received. 2 Certified copies of the priority documents have been received in Application No 3 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.	Status							
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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

[1] A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2 February 2011 has been entered.

Notice to Applicant

[2] This communication is in response to the Amendment and the Request for Continued Examination (RCE) filed 2 February 2011. Claims 1-23 have been cancelled. Claims 24-43 have been added. Claims 24-43 are pending.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

[3] Claims 24-26, 30-36, and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over) in view of Reese (United States Patent #6,711,460) in view of Wallace et al. (United States Patent #6,564,121).

Claims 1-23 have been cancelled.

With respect to (newly added) claim 24, Reese discloses a method for remote processing of pharmacy orders, comprising: remotely accessing a plurality of order channel at an order server, wherein the plurality of order channels are each associated with one of a plurality of healthcare facilities (Reese; col. 12, lines 33-48 and lines 59-67, col. 13, lines 1-25 *see orders received from individual pharmacies through pharmacist computer acting as a server, i.e., an order server. See further orders accessed by the remote pharmacist through the server via a pharmacist terminal); selecting one of the plurality of order channels for reviewing and authorizing one or more related orders (Reese; col. 16, lines 30-67 and col. 17, lines 1-22 *see order forwarded to

the remote pharmacist through the pharmacist computer/server and reviewed and authorized by the remote pharmacist); remotely accessing a pharmacy information system of a healthcare facility associated with one of the plurality of order channels based at least in part on the selecting the one of the plurality of order channels (Reese; col. 3, lines 25-34 and lines 40-60, col. 16, lines 30-67 *see remote pharmacist accesses pharmacy system and further accesses patient history databases for the individual pharmacies served by the remote pharmacist); and reviewing and authorizing one or more related order within the pharmacy information system (Reese; col. 3, lines 25-34 and col. 17, lines 1-22)

While Reese discloses receiving orders for prescription fulfillment from multiple order channels at an order server and Reese further discloses accessing individual pharmacy information systems to authorize and remotely direct the filling of the order, Reese exemplifies the receipt and service of orders from a plurality of individual pharmacies in the context of alternative mechanisms for remotely receiving and filling a single order. Accordingly, Reese fails to specifically disclose queuing orders associated with each individual pharmacy.

However, as evidenced by Wallace et al., it is well known in the medical informatics/pharmacy art to queue orders associated with individual healthcare facilities for remote fulfillment services (Wallace et al.; col. 11, lines 41-67, col. 12, lines 1-13, and col. 15, lines 1-15).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the order receipt at a central server from multiple channels of Reese by further

including the well-known features of queuing incoming orders as taught by Wallace et al. As Reese discloses separate order channels from a plurality of served pharmacies in the context of a computerized system and method for providing remote pharmacist services to a number of pharmacies and Wallace et al. similarly also discloses queuing of orders in the context of a computerized system and method for providing remote pharmacist services to a number of pharmacies, the teachings are reasonably considered to have been derived from analogous references and applied in the manner disclosed by the respective references. Accordingly, one of ordinary skill in the art would have been motivated to make the noted combination/modification as rationalized by using known technique to improve similar devices in the same way.

With respect to (newly added) claim 25, Reese discloses a method wherein the reviewing and authorizing is based at least in part on patient information retrieved from the pharmacy information system for the one or more related orders (Reese; col. 3, lines 25-34 and lines 40-60, col. 16, lines 30-67, and col. 17 lines 1-22).

With respect to (newly added) claim 26, Reese discloses a method further comprising dispensing a medication associated with the one or more related orders from an automated medical dispensing system interfaces to the pharmacy information system (Reese; col. 10, lines 39-65).

With respect to (newly added) claim 30, Reese discloses a method wherein the remotely accessing the pharmacy information system comprises automatically connecting to the pharmacy

information system based at least in part on selecting the one of the plurality of order queues (Reese; col. 3, lines 25-34 and lines 40-60, col. 16, lines 30-67, and col. 17 lines 1-22).

With respect to (newly added) claim 31, Reese discloses a method further comprising indicating completion of reviewing and authorizing one or more related orders to the order server (Reese; col. 16, lines 44-54 and col. 17, lines 1-35 *NOTE: Reese discloses multiple reviews and checks that are reasonably considered to constitute "reviewing and authorizing" as presently claimed. The completion of each is communicated to the pharmacist server/computer. See at least (1) following validation, remote pharmacist authorizes transmission of the order for filling and (2) once the prescription is in condition to be filled, remote pharmacist directs the automated filling through the server/pharmacist computer).

Regarding claims 25-26 and 30-31, the conclusions of obviousness and rationale to modify/combine as discussed with regard to claim 1 above are applicable to claims 25-26 and 30-31 and are herein incorporated by reference.

Newly added claims 32-36 and 39 substantially repeat the limitations of claims 24-26 and 30-31 as directed to an enabling system including a first computer and a second computer. Claim 36 further includes displaying an order image. With respect to these elements, Reese discloses transmission and display of an order image (Reese; col. 15, lines 1-16). Further, Reese discloses an analogous system included at least two designated computers performing specific function included in the processing of prescription orders (Reese; col. 5, lines 55-67 and col. 6, lines 1-

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24). Claims 32-39 otherwise repeat limitation previously addressed with respect to claims 24-26

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and 30-31. Accordingly, claims 32-36 and 39 are rejected under the applied teachings,

conclusions of obviousness, and rationale/motivation to modify/combine as discussed above with

respect to claims 24-26 and 30-31.

Newly added claim 40 substantially repeats subject matter addressed above with respect to claim

24. Claim 40-is distinguished from claims 2 by further specifying that the remote processing

center accesses pharmacy information systems for each healthcare facility (first and second

pharmacy information systems).

With respect to this element, Reese discloses accessing the pharmacy information system for

each served pharmacy based on selection of the inbound order from the respective pharmacy

(Reese; col. 3, lines 25-34 and col. 17, lines 1-22). The remainder of claim 40 otherwise repeats

the subject matter of claim 24 and is accordingly rejected under the applied teachings,

conclusions of obviousness, and rationale/motivation to modify/combine as discussed above with

respect to claims 24-43.

[4] Claims 27-29, 37-38 and 41-43 are rejected under 35 U.S.C. 103(a) as being unpatentable over) in view of Reese in view of Wallace et al., and further in view of Goodall et al. (United States Patent Application Publication #2003/0149599).

With respect to (newly added) claims 27-29, Reese discloses accessing the pharmacy information system for each served pharmacy based on selection of the inbound order from the respective pharmacy (Reese; col. 3, lines 25-34 and col. 17, lines 1-22). Reese further discloses that the remote pharmacist accesses rules that apply to the filling of prescriptions with respect to the particular pharmacy (Reese; col. 3, lines 45-60). While Reese discloses pharmacy associated rules, Reese fails to specifically indicate that the rules are a service level commitment or agreement with the customer/pharmacy.

However, as evidenced by Goodall et al., it is well known in the art to process prescription fulfillment in accordance with a service commitment to the customer (Goodall et al.; paragraph [0016]).

With respect to (newly added) claim 27, Goodall et al. disclose a method wherein reviewing and authorizing the one or more related orders comprises processing the one or more related orders according to one or more service level commitments specified by the healthcare facility associated with the one of the plurality of order queues (Goodall et al.; paragraphs [0016] [0028]

[0029] *see order fulfillment in accordance with priority orders and promised/calculated delivery time, i.e., a "service level commitment").

With respect to (newly added) claim 28, Goodall et al. disclose a method further comprising receiving the one or more service level commitments from the order server based at least in part on selecting the one of the plurality of order queues (Goodall et al.; paragraphs [0016] [0036] [0080]).

With respect to (newly added) claim 29, Goodall et al. disclose a method wherein reviewing and authorizing the one or more related orders comprises processing the one or more related orders according to one or more policies specifies by the healthcare facility associated with the one of the plurality of order queues (Goodall et al.; paragraphs [0016] [0036] [0080]).

Regarding claims 27-29, the conclusions of obviousness and rationale to modify/combine as discussed with regard to claim 1 above are applicable to claims 27-29 and are herein incorporated by reference.

Regarding the combination that further includes Goodall et al., it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the pharmacy specific rules check of Reese by further including processing orders accordance with service commitments made to the customer as taught by Goodall et al. As Reese discloses the use of rules checks in the context of remote prescription fulfillment and Goodall et al. similarly

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discloses the utility of processing prescriptions in accordance with service commitments, the teachings are reasonably considered to have been derived from analogous references and applied in the manner disclosed by the respective references. Accordingly, one of ordinary skill in the art would have been motivated to make the noted combination/modification as rationalized by combining prior art elements accordingly to known methods to yield the predictable results of delivering prescription orders in compliance with previously agreed to terms and conditions.

Claims 37-38 substantially repeat the limitations of claims 27-29 as directed to an enabling system including a first computer and a second computer. With respect to these elements, Reese discloses transmission and display of an order image (Reese; col. 15, lines 1-16). Further, Reese discloses an analogous system included at least two designated computers performing specific function included in the processing of prescription orders (Reese; col. 5, lines 55-67 and col. 6, lines 1-24). Claims 37-38 otherwise repeat limitation previously addressed with respect to claims 27-29. Accordingly, claims 37-38 are rejected under the applied teachings, conclusions of obviousness, and rationale/motivation to modify/combine as discussed above with respect to claims 27-29.

Claims 41-43 recite substantially similar subject matter to claims 27-29 addressed above. Claims 41-43 are distinguished from claims 27-29 by further specifying that the remote processing center accesses pharmacy information systems for each healthcare facility. Claims 41-43 are further distinguished from claim 27-29 by further requiring that the service level agreements and

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associated with individual healthcare facilities and that the service agreements are accessed based on the order queue accessed by the remote processing center.

With respect to these elements, Reese discloses accessing the pharmacy information system for each served pharmacy based on selection of the inbound order from the respective pharmacy (Reese; col. 3, lines 25-34 and col. 17, lines 1-22). Reese further discloses that the remote pharmacist accesses rules that apply to the filling of prescriptions with respect to the particular pharmacy (Reese; col. 3, lines 45-60). While Reese discloses pharmacy associated rules, Reese fails to specifically indicate that the rules are a service level commitment or agreement with the customer/pharmacy. However, as evidenced by Goodall et al. as applied above, it is well known in the art to process prescription fulfillment in accordance with a service commitment to the customer (Goodall et al.; paragraph [0016]). The remainders of claims 41-43 otherwise repeat the subject matter of claims 27-29 and are accordingly rejected under the applied teachings, conclusions of obviousness, and rationale/motivation to modify/combine as discussed above with respect to claims 27-29.

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Response to Remarks

[5] Applicant's remarks filed 2 February 2011 have been fully considered but they are not

persuasive. The remarks will be addressed below in the order in which they appear in the noted

response.

NOTE: In response to cancellation of previously presented/original claims 1-23 and entry of new

claims 24-43, Examiner's grounds of rejection has changed.

With respect to the applied teachings of Wallace et al., Applicant substantially rehashes remarks

previously addressed in the preceding Office Actions mailed 10 November 2010, 23 June 2010,

24 November 2009, and 15 April 2009. Examiner directs Applicant's attention to the response to

remarks provided in the designated Office Actions, incorporated by reference herein.

Examiner secondarily notes that Applicant's remarks with respect to Wallace et al. are moot as

the features argued by Applicant are no longer in view of the applied teachings of Wallace et al.

and new grounds of rejection have been entered utilizing previously applied reference Reese.

With respect to Reese, Examiner directs Applicant's attention to the teachings as applied above

in the instant Office Action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID RINES whose telephone number is (571)272-5585. The examiner can normally be reached on 8:30am - 5:00pm Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Beth Boswell can be reached on 571-272-6737. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/R. David Rines/ Primary Examiner, Art Unit 3623